## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. 10/562,843 Confirmation No. 5995

Applicant Luke Alphey Filed May 15, 2006

Art Unit 1636

Examiner James S. Ketter For Stable Integrands

Docket No. 138-05 23713 Customer No. :

CERTIFICATE OF EFS-WEB FILING

I hereby certify that this correspondence is being submitted via

the USPTO EFS-WEB system.

November 21, 2011 /donnamferber/ Donna M. Ferber, Reg. 33,878 Date

## MAIL STOP AF

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Final Office Action of August 25, 2011, Applicant respectfully requests entry of the present Amendment.

> Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.